



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Secteur
MICHAUDVILLE

Identité de la machine

5037

Composant

Différentiel

Fluid

NOT GIVEN (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is SAE 80 Tractor TDH Fluid. Please confirm the oil type and grade, and specify the brand of the oil on your next sample. Please specify the component make and model with your next sample.

USURE

All component wear rates are normal.

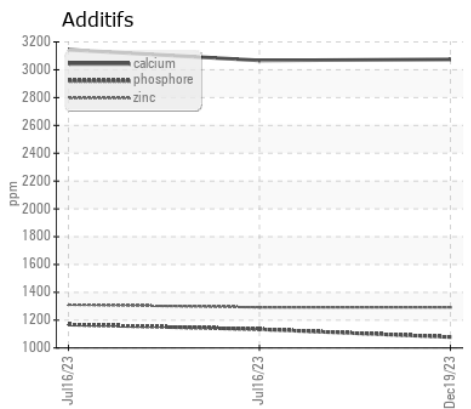
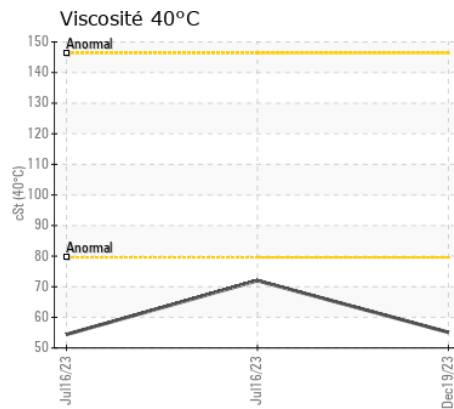
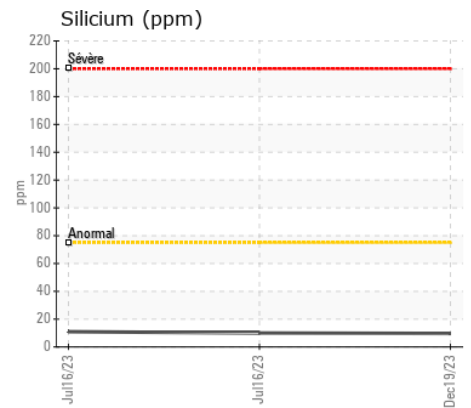
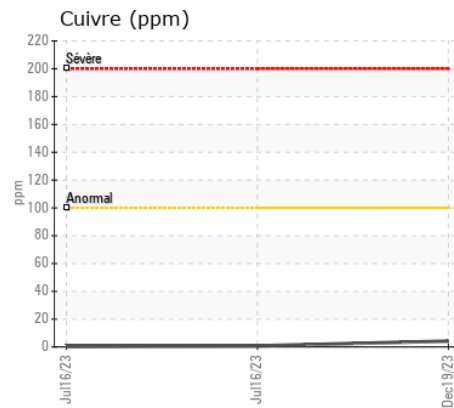
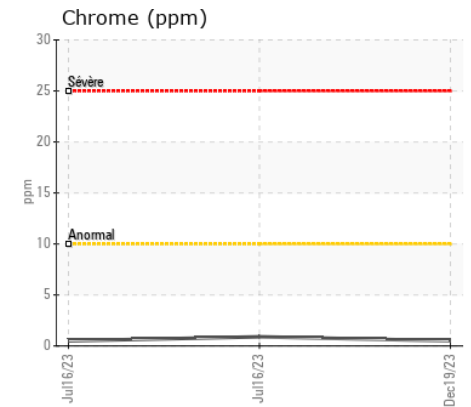
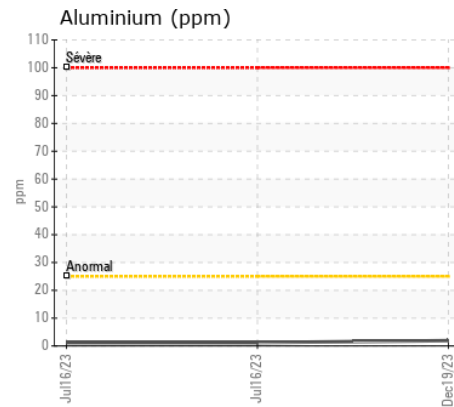
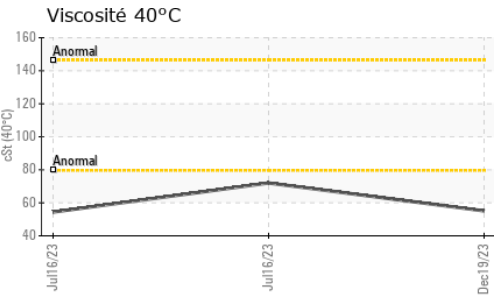
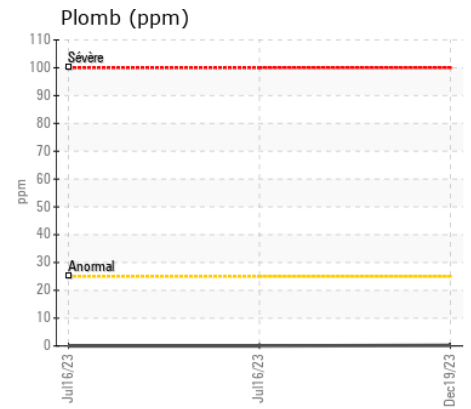
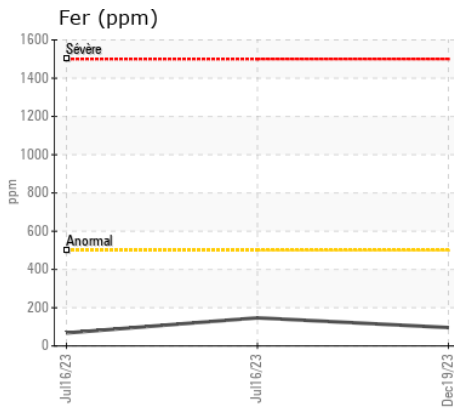
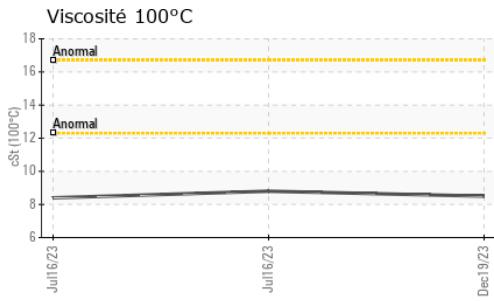
CONTAMINATION

There is no indication of any contamination in the oil.

ÉTAT DU FLUIDE

The condition of the oil is acceptable for the time in service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0071950	PC0071009	PC0071002
Date d'échant.		Client Info		19 Dec 2023	16 Jul 2023	16 Jul 2023
Âge d la Machine	hrs	Client Info		11750	10915	10915
Âge de l'huile	hrs	Client Info		0	0	0
Âge du filtre	hrs	Client Info		0	0	0
Huile changée		Client Info		N/A	N/A	N/A
Filtre changé		Client Info		N/A	N/A	N/A
Statut de l'échant.				NORMAL	NORMAL	NORMAL
Fer	ppm	ASTM D5185(m)	>500	96	68	147
Chrome	ppm	ASTM D5185(m)	>10	<1	<1	<1
Nickel	ppm	ASTM D5185(m)	>10	1	<1	<1
Titane	ppm	ASTM D5185(m)		0	0	0
Argent	ppm	ASTM D5185(m)		0	0	0
Aluminium	ppm	ASTM D5185(m)	>25	2	1	1
Plomb	ppm	ASTM D5185(m)	>25	<1	0	0
Cuivre	ppm	ASTM D5185(m)	>100	4	<1	<1
Étain	ppm	ASTM D5185(m)	>10	0	0	0
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	NONE	VLITE	VLITE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE
Silicium	ppm	ASTM D5185(m)	>75	10	11	10
Potassium	ppm	ASTM D5185(m)	>20	2	2	3
L'eau		WC Method	>.2	NEG	NEG	NEG
Limon	scalar	Visual*	NONE	VLITE	NONE	NONE
Débris	scalar	Visual*	NONE	NONE	VLITE	NONE
Saleté	scalar	Visual*	NONE	NONE	NONE	NONE
Apparence	scalar	Visual*	NORML	NORML	NORML	NORML
Odeur	scalar	Visual*	NORML	NORML	NORML	NORML
Eau émulsifiée	scalar	Visual*	>.2	NEG	NEG	.2%
Sodium	ppm	ASTM D5185(m)		10	4	7
Bore	ppm	ASTM D5185(m)		77	84	93
Baryum	ppm	ASTM D5185(m)		0	0	0
Molybdène	ppm	ASTM D5185(m)		9	9	7
Manganèse	ppm	ASTM D5185(m)		<1	<1	1
Magnésium	ppm	ASTM D5185(m)		149	149	117
Calcium	ppm	ASTM D5185(m)		3074	3067	3144
Phosphore	ppm	ASTM D5185(m)		1078	1134	1168
Zinc	ppm	ASTM D5185(m)		1292	1292	1311
Soufre	ppm	ASTM D5185(m)		3217	3333	4052
Visc 40°C	cSt	ASTM D7279(m)		55.1	72.0	54.4
Visc 100°C	cSt	ASTM D7279(m)		8.5	8.8	8.4
Indice de viscosité (VI)	Scale	ASTM D2270*		128	93	127



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 LES ENTREPRISES MICHAUVILLE INC.
N° d'échantillon : PC0071950 **Reçu** : 20 Dec 2023 270 RUE BRUNET
N° de laboratoire : 02604500 **Diagnostiqué** : 20 Dec 2023 MONT ST-HILAIRE, QC
Numéro unique : 5697585 **Diagnostiqueur** : Wes Davis CA J3H 0M6
Analyse : MOB 1 (Additional Tests: KV100, VI) Contact: Martin Trudel

Pour discuter ce rapport, contacter le service à la clientèle au 1-800-268-2131.

Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab.

La validez de los resultados y la interpretación se basan en la muestra y la información proporcionada.

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